

PIN	CONNECTION	PIN	CONNECTION
1	- V	14	BP 1
2	Output	13	BP 2
3	Ground	12	BP 3
4	Input	11	BP 4
5	Comp	10	BP 5
6	N C	9	BP 6
7	+ V	8	BP 7

Notes:

- 1) Input Impedance is 15 K normal.
- 2) Unit contains internal .01 bypass capacitors on both supplies.
- 3) Linearizer sources positive current.
- 4) Total delta between supply voltages should be 18 V or less ("A" voltage code).
- 5) Uncompensated setting time into resistive load is nominally 100 nsec, depending on conditions. Connect a small value capacitor (or cap/resistor series combination) between the input and compensation pins for output spiking.
- 6) Negative supply can be in the range of 2 to 12 V (A voltage code) or 2 to 15 V (B voltage code)

Tolerances Except as Noted	Revisions				<u>Impellimax</u>			
.x = +/05 .xx = +/01 .xxx = +/005	Α	ECO 2131	2/15/01	P.C.	OUTLINE			
Dimensions in inches					UUILINE			
							Sheet 2 of 2	
Information herein is believed accurate. Suitability not					Drawn By: J. P.	Date: 2/11/99	Drawing #	
guaranteed.					DRF: 270	Approved: P. C.	AP17- 50	